

CORRECTIONS, ADDITIONS, AND CHANGES.

MONTHLY WEATHER REVIEW FOR 1901.

Page 365, column 1, equation (a), for "W" read "log W."
 Page 385, column 2, Maryland, Deerpark, for "76.4" read "67.4."
 Page 433, column 1, Olathe, for "78.6" read "68.6."
 Page 520, column 1, Illinois, Chemung, for "44.2" read "34.2."
 Page 521, column 2, Maine, Rumford Falls, for "23.2" read "28.2."
 Page 574, column 2, Arkansas, Hardy, for "44.6" read "34.6."
 Page 575, column 2, Colorado, T. S. Ranch, for "0.55" read "0.66."
 Page 577, column 2, Louisiana, Donaldsonville, for "62.6" read "52.6."
 Page 579, column 3, New Jersey, Dover, for "7.42" read "7.32."
 Page 583, column 3, Isthmus of Panama, La Boca, for "86°, 74°, 79.2°", read "90°, 73°, 81.0°."

The following changes have been made in the names of stations:

Florida, "Myers" changed to "Fort Myers."
 Montana, "Martinsdale" changed to "Twodot."

MONTHLY WEATHER REVIEW FOR 1902.

Page 1, column 1, line 8 dele "Railway" and similarly on subsequent pages.

Page 1, column 1, line 26, for "Captain François S. Chaves" read "Commandant Francisco S. Chaves," and similarly for subsequent pages.

Page 1, column 2, line 1, should read "Director of the Meteorological Service of the Azores," and similarly throughout the volume.

Page 8, column 1, heading, for "Physical Geographic" read "Physico-Geographic," and the same on subsequent pages.

Page 8, column 2, table 4, headings, for "inches" read "millimeters," and similarly for subsequent months.

Page 28, Note 65, transfer the two last lines in column 1 so as to follow line 7 of the same note in column 2.

Page 39, heading for "Division of Records and Meteorological Data" read "Division of Meteorological Records," and similarly for the same heading throughout the volume.

Page 54, column 3, line 5 from the bottom for "0.66" read "0.60."

Page 89, column 2, line 2 from bottom of table for "Red Bluff" read "Sacramento."

Page 98, column 3, Cedarville for "1.35" read "1.05"; Marion for "0.90" read "0.95."

Page 122, column 2, line 14, for "vertical" read "vortical."

Page 194, column 2, North Carolina, for "Abshers" read "Brewers."

Page 198, column 3, South Carolina, Blackville, omit all the data.

Page 230, line 5 from bottom, for "the State. Albany, 1897," read "the United States Congress in 1901."

Page 250, column 1, line 5 from the bottom, for "produces" read "maintains."

Page 255, second table, opposite 150,000, for "8125" read "3125."

Page 257, column 2, line 8 from bottom, for "expected" read "anticipated."

Page 258, column 1, line 12, for "the tornado tube" read "the half of a tornado tube."

Page 267, column 1, line 1, for "Abbessinien," read "Abessinien."

Page 267, column 2, for "E. H. Hobbs" read "H. E. Hobbs."

Page 307, column 1, equation 519, for "0.12237 G" read "— 0.12237 G/p."

Page 309, column 1, lines 11 and 12 should read—

$$wuz = \frac{w^2 w}{2} = \text{constant, by 307 and 308 by introducing etc.}''$$

Page 309, column 1, line 13, omit "not."

Page 309, column 1, equation 492, should read—

$$\text{Case I. } v\omega = -\frac{\lambda}{k-c} \frac{c}{2} \omega^2 z = \text{constant.}$$

$$\text{Case II. } v\omega = -\frac{\lambda}{k} cz = \text{constant.}$$

Page 309, column 1, equation 493, should read: "is satisfied by the following values in equation 490:

$$\text{Case I. } \frac{\partial u}{\partial \omega} + \frac{u}{\omega} + \frac{\partial w}{\partial z} = -\frac{c}{2} - \frac{c}{2} + c = 0.$$

$$\text{Case II. } \frac{\partial u}{\partial \omega} + \frac{u}{\omega} + \frac{\partial w}{\partial z} = +\frac{c}{\omega^2} - \frac{c}{\omega^2} + 0 = 0.$$

Page 320, description of tables and charts, substitute the text as printed on page 373.

Page 326, column 2, Indiana, Shelbyville, for "73.0" read "71.5."

Page 330, column 2, North Carolina, Horse Cove, all this data relates to May, 1902, p. 282.

Page 334, column 2, late reports, Mills College, dele "0.00;" Adams Center, dele "6.47."

Page 357, column 1, line 22 from bottom, for "several ascensions" read "first ascension," line 19 from bottom, for the "same year," read the "next year."

Page 370, column 1, line 16, for "1893" read "May, 1894;" line 20, for "1895" read "December, 1896."

Page 375, table 1, Denver, for "29.99" read "29.91."

Page 376, column 3, Lodi, for "72.8" read "73.0."

Page 377, column 2, Newark, insert "5.08 inches."

Page 397, column 1, head line, to "dated October 18, 1902" add "re-printed with slight changes from pages 135-142 of the National Geographic Magazine."

Page 401, column 2, line 1, for "concensus" read "consensus."

Page 403, table I, see the corrected table on page 451; lines 18 and 17 for "were" read "are," and for "helium" read "hydrogen."

Page 405, table II, heading of column 6, omit "in c. e."

Page 405, column 1, line 2 below Table III, after "hydrogen" insert "or helium."

Page 416, column 2, New Gascony, for "77.2" read "81.8."

Page 416, column 3, Hanford, for "41" read "49," and for "71.9" read "75.9."

Page 419, column 3, Groton, for "54.7" read "64.7."

Page 420, column 1, Wetmore, for "95" read "88," and for "59.6" read "59.4."

Page 422, column 1, Ithaca, for "3.14" read "3.13;" column 3, Delaware, for "68.4" read "68.2"

Page 447, column 2, line 29 from bottom, for "4" read "40;" line 27 from bottom, for "1" read "10;" line 23 from bottom, for "prevailed" read "prevails."

Page 456, column 3, Hanford, for "32" read "40," and for "70.2" read "74.2."

Page 458, column 3, for "Corydon" read "Ovid."

Page 472, Table I, totals, insert "Rainfall observed, 257.8;" normal, "322.2;" duration, "72.18."

Page 496, column 2, Fort Apache, dele all the data.

Page 497, column 2, Port Eads, for "75.7" read "74.0."

Page 510, Table IV, Port Limon, for "75.73" read "757.3."

Page 525, column 1, line 26, for "1852" read "1872."

Page 538, column 3, Ida Grove, dele all the data.

Page 539, column 3, "Narragansett," transfer this station from Massachusetts to Rhode Island; East Tawas, for "48.7" read "43.7."

Page 555, column 1, lines 22, 11, and 2 from bottom, for "Silverton" read "Silvertown."

Page 586, column 2, Forest City, for "82" read "69," and for "40.8," read "40.2;" Russellville, for "86" read "68," and for "39.2" read "38.8."

Page 595, column 1, Port Townsend, for "3.10" read "3.23."

The following changes have been made in the names of stations:

Oklahoma, "Lyons" changed to "Ames;" North Carolina, "Abshers" changed to "Brewers;" Iowa, "Ovid" changed to "Corydon."